

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY PATENT APPLICATION**

Attorney's Docket No.

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

METHOD AND APPARATUS FOR DIAGNOSING THE PRESENCE OR ABSENCE OF MASTITIS BY USING VISUAL LIGHT RAYS AND/OR NEAR INFRARED RAYS

the specification of which

(check one)

☐

is attached hereto;

☒

was filed on March 14, 2001 as

Application No. PCT/JP01/02017

and was amended on _____;
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY

Patent Application No. _____
 Attorney's Docket No. _____

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day; month, year)	PRIORITY CLAIMED
Japan	2000- 99,144	31, March, 2000	YES <u>X</u> NO <u> </u>
			YES <u> </u> NO <u> </u>
			YES <u> </u> NO <u> </u>
			YES <u> </u> NO <u> </u>
			YES <u> </u> NO <u> </u>
			YES <u> </u> NO <u> </u>
			YES <u> </u> NO <u> </u>
			YES <u> </u> NO <u> </u>

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis 17,337
 Peter H. Smolka 15,913
 Robert S. Swecker 19,885
 Platon N. Mandros 22,124
 Benton S. Duffett, Jr. 22,030
 Joseph R. Magnone 24,239
 Norman H. Stepno 22,716
 Ronald L. Grudziecki 24,970
 Frederick G. Michaud, Jr. 26,003
 Alan E. Kopecki 25,813
 Regis E. Slutter 26,999
 Samuel C. Miller, III 27,360

Ralph L. Freeland, Jr. 16,110
 Robert G. Mukai 28,531
 George A. Hovanec, Jr. 28,223
 James A. LaBarre 28,632
 E. Joseph Gess 28,510
 R. Danny Huntington 27,903
 Eric H. Weisblatt 30,505
 James W. Peterson 26,057
 Teresa Stanek Rea 30,427
 Robert E. Krebs 25,885
 Robert M. Schulman 31,196

William C. Rowland 30,888
 T. Gene Dillahunt 25,423
 Anthony W. Shaw 30,104
 Patrick C. Keane 32,858
 Bruce J. Boggs, Jr. 32,344
 William H. Benz 25,952
 Peter K. Skiff 31,917
 Richard J. McGrath 29,195
 Matthew L. Schneider 32,814
 Michael G. Savage 32,596
 Gerald F. Swiss 30,113

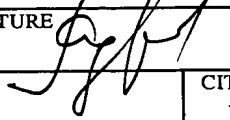
and: _____

Address all correspondence to:

Robert G. Mukai
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: Robert G. Mukai at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR <u>Roumiana TSENKOVA</u>		SIGNATURE 	DATE May 1, 2002
RESIDENCE <u>Kobe City, Hyogo Pref., Japan</u>		CITIZENSHIP <u>Bulgaria</u>	
POST OFFICE ADDRESS <u>7-1-331, Sumiyoshiyamate, Higashinada-ku, Kobe-shi, Hyogo 657-0063, Japan</u>			
FULL NAME OF SECOND JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			